



### **VALVE ASSEMBLY DETAIL**

NOT TO SCALE

#### NOTES:

1. COMBINATION AIR RELEASE AND VACUUM VALVE SHALL BE A 2" SIZE MINIMUM  
-UNLESS OTHERWISE SHOWN ON THE CONSTRUCTION DRAWINGS.
2. FOR 1" COMBINATION VALVE INSTALL 2"x1" REDUCER BETWEEN GATE VALVE  
AND UNION.
3. FILL METER BOX WITH SAWDUST AFTER TESTING AND INSPECTION.
4. INSTALL STD. MARKER POST IDENTIFYING VALVE LOCATION (NOT SHOWN).
5. SET METER BOX FLUSH WITH SIDEWALK OR CURB ELEVATION IF LOCATED IN LAWN AREA.  
SET METER BOX APPROX. 2-INCHES ABOVE FINISHED GRADE IF IN LANDSCAPING AREA.

APPROVED: SCOTT THOMASSON

REV. DATE: FEB. 1, 1997

WATER/WASTEWATER DIVISION



STANDARD DETAILS

### **COMBINATION AIR RELEASE AND VACUUM VALVE ASSEMBLY**

FILE SD706.DWG DRAWING NO. **706**